Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 10/532,919 Effective December 8, 2004 **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY **TYPE** OR SMALL ENTITY (Column 2) (Column 1) RATE U.S. NATIONAL STAGE FEES RATE FEE FEE **LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE SMALL ENT. = \$ 150 BASIC FEE Satisfies PCT Article 33(1) All other situations = EXAM. FEE **EXAMINATION FEE** EXAM. FEE (4) = \$50/\$100 \$ 100 / \$ 200 U.S. is ISA = \$50/\$ 100 All other situations = SEARCH FEE SEARCH FEE SEARCH FEE ALL other countries = \$ 250 / \$ 500 \$ 200 / \$ 400 / 50 = X\$ 125 = X \$ 250 =minus 100 = FEE FOR EXTRA SPEC. PGS. X \$ 25 = OR X \$ 50 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 200 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR + \$ 180 = OR + \$ 360 = MULTIPLE DEPENDENT CLAIM PRESENT **TOTAL** OR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 **CLAIMS AS AMENDED - PART II** OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL PREVIOUSLY **EXTRA AFTER** FEE FEE AMENDMENT PAID FOR MENDMENT 20 OR X \$ 50 =X \$ 25 =Total Minus X \$ 200 = X \$ 100 =OR Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL PREVIOUSLY **EXTRA AFTER** FEE FEE AMENDMENT PAID FOR AMENDMENT X \$ 50 =X \$ 25 =OR Total Minus X \$ 200 = *** OR X \$ 100 =Minus Independent + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR TOTAL ADDIT TOTAL ADDIT. OR FEE FFF If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.